

PALIYENKO, E.T.

Methods of mapping genetic types of surface configuration in Turk
menistan. Izv.AN Turk.SSR.Ser.fiz.-tekh., khim.i geol.nauk
no.2:126-127 '62. (MIA 15 4)

1. Tsentral'naya kompleksnaya tematicheskaya ekspeditsiya
Upravleniya geologii i okhrany nedr pri Sovete Ministrov Turk-
menskoy SSR.

(Turkmenistan--Maps, Physical)

PALIYENKO, F. I.

USSR.

1944. Determination of chlorides in food fats by measuring the electropotential of their aqueous solutions. O. B. Kopyanov and F. I. Paliyenko. *Izv. Vsesoyuzn. Nauch. Ts. Prikl. Khim.*, 1944, (7), 28-30.

Reference: ZH. Khim., 1944, Abstr. No. 48,650.--- A weighed sample of margarine or butter (5 g) is shaken with 50 ml of water at 50° to 60° C; the soln. is filtered through a moist filter-paper, 10 ml of the filtrate are kept at 20° C for 5 to 10 min. and the conductivity is measured by means of an a.c. bridge system. The concn. of NaCl (γ) is calculated from: $\gamma = 0.00138 + 48.5x + 4400x^2$, where x is the specific conductivity. For fats containing 0.04 to 0.07 per cent. of NaCl, the relative error is < 2 per cent. The results are slightly higher than those obtained by the argentimetric method.

F. HAYAN

PALIYENKO, F. I.

Documentation of chlorides in cattle fat by the method of conductivity of their water extracts. O. B. Kravtsov and F. I. Palienko. *Moskovskoe Zhivovodstvo*, 19, No. 2, 20-21 (1954).—A description with diagrams of an app. for measuring the cond. of water ext. of fat as a means of determining their salt content. A comparison of data obtained by conduct. and argentimetric methods revealed that the first method is as accurate as the 2nd one. The former gave slightly higher readings owing to the presence of other ions in the milk. 4-54-44. Vladimir N. Krikovskiy.

①

KRAYANSKIY, O.B.; PALIYENKO, F.I.

Chloride determination in edible fats by the electric conductivity
of their aqueous extracts. Masl. i zhir. prom. 19 no.2:28-30 '54
(MLRA 7:4)

1. KIPP.

(Oils and fats, Edible)

PALIYENKO, G. [Paliienko, H.]

Answering our readers' questions. Mest. del'. noap. 14.07.1986.
N'63. (MIRA 17:2)

1. Nachal'nik upravleniya organizatsii kolhoznykh del
Ministerstva proizvodstva i razvitiia sel'skokhozyaystvennykh
produktov UkrSSR.

MISELYUK, I.G.[Myseliuk, I.H.]; PALIYENKO, G.D.[Paliienko, H.D.];
SKRIPNIK, P.S.[Skrypnyk, P.S.], red.; NIEMCHENKO, I.YU.
[Niemchenko, I.IU.], tekhn. red.

[Collective farm chairman's note book] Zapysna knyzhka ho-
lovy kolhospu. Kyiv, Derzhsil'hospvydav URSR, 1963. 318 p.
(MIRA 17:3)

PALIYENKO, G.D. [Palienko, H.D.]

Consider every resource when planning collective farm economy.
Mekh. sil'. hosp. 12 no. 1:20 Ja '61. (MIRA 14:1)

1. Zamestitel' nachal'nika Glavnogo upravleniya ekonomiki,
organizatsii i planirovki Ministerstva sel'skogo khozyaystva
USSR.

(Collective farms)

NIZHNIY, M.I. [Nyzhnii, M.I.], kand ekon. nauk; SEREDENKO, B.M., kand. tekhn. nauk; VASILENKO, P.V., nauchnyy sotr.; CHAYKOVSKIY, A.F. [Chaikovs'kyi, A.P.], otv. za vypusk; PALIYENKO, G.D. [Paliienko, H.D.], otv. za vypusk; ONOPRIYENKO, M.M. [Onopriienko, M.M.], red.; KVITKA, S.P., tekhn. red.

[Basic regulations on establishing work norms on collective farms] Osnovni metodychni polozhennia normuvannia pratsi v kolhospakh. Kyiv, Vyd-vo UASHN, 1961. 82 p. (MIRA 16:6)

1. Kiev. Ukrains'ka Akademiya sil's'kohospodars'kykh nauk. Ukrains'kyi naukovo-doslidnyi instytut ekonomiky i organizatsii sil's'koho hospodarstva. 2. Ukrainskiy nauchno-issledovatel'skiy institut ekonomiki i organizatsii sel'skogo khozyaystva (for Nizhnii, Seredenko, Vasilenko). 3. Chlen-korrespondent Ukrainskoy akademii sel'skokhozyaystvennykh nauk (for Chaykovskiy). 4. Nachal'nik otdela Ministerstva sel'skogo khozyaystva Ukr.SSR (for Paliyenko).
(Collective farms--Production standards)

PALIYENKO, G. D., redaktor; PIRENSHTEYN, A.A., redaktor; AKSENOV, G.G.,
tekhnicheskii redaktor

[Model work norms and conversion of operations to working-day units
for collective farms in the Ukraine] Primernye normy vyrabotki i
rastsenki rabot v trudodniakh dlia kol'khozov Ukrainskoi SSSR. Kiev,
Gos. izd-vo Sel'khoz. lit-ry, 1948. 202 p. (MIRA 10:3)

1. Ukraine. Ministerstvo sel'skogo khozyaystva.
(Ukraine--Collective farms) (Wages)
(Agriculture--Production standards)

BATYUK, V. P., kand. biolog. nauk; PALIYENKO, M. Y. [Paliienko, M. IA.]

Vat residues of methylene chloride, a highly effective soil
fumigant. Khim. prom. [Ukr.] no. 1:36-39 Ja-Mr '62.
(MIRA 15:10)

1. Ukrainskaya akademiya sel'skokhozyaystvennykh nauk.

(Methane) (Soil distribution)

BATYUK, V.P.; PALIYENKO, M.Ya.; AKKERMANN, V.P.

Use of the granular by-products of the chemical industries in weed
control. Plast.massy no.2:1-2 '61. (MIRA 14:2)
(Chemical industries—By-products) (Weed control)

MIKHALOVSKIY, A.G., prof.; PALIYENKO, M.Ya.

Chemical weed control. Zemledelie 7 no.1:67-70 Ja '59.
(MIRA 12:1)

(Weed control) (Herbicides)

PALIYENKO, O.M. [Palienko, O.M.]

Complete utilization of fuel gases in the Ukraine. Vianv AN USSR
29 no.9:74-76 S '58. (MIRA 11:1)
(Ukraine--Gas--Congresses)

PALIYENKO, V.P.

Morphometry of the Karabil' Upland and its use for geomorphological zonation. Izv. AN Turk. SSR. Ser. fiz.-tekhn., khim. i geol. nauk no.4:93-97 '61. (MIRA 14:12)

1. Tsentral'naya kompleksnaya tematicheskaya ekspeditsiya Upravleniya geologii i okhrany neдр pri Sovete Ministrov Turkmenskoy SSR.

(Karabil'—Geomorphology)

I 44766-66 DD
ACC NR: AP6031193

SOURCE CODE: BU/0017/66/000/004/0034/0041

PALUYEV, B.

AUTHOR: *Paliyev, B.* --Paliyev, B. (Colonel, Medical corps); *Goshev, Khr.* (Colonel, Medical corps)

ORG: Department of VPT, VVMI (Katedra po VPT, VVMI)

TITLE: EKG changes occurring under the effects of a superhigh-frequency electro-magnetic field

SOURCE: Voennomeditsinsko delo, no. 4, 1966, 34-41

TOPIC TAGS: microwave, SHF, microwave radiation effect, radiation myocardial effect, electrocardiogram, *electromagnetic field*

ABSTRACT: An EKG analysis of military personnel working around SHF fields was conducted. Findings were compared with data gathered from personnel not exposed to such

Table 1.

Group	Pulse rate						over 100/m
	up to 50/m	51-60/m	61-70/m	71-80/m	81-90/m	91-100/m	
Exposed to SHF	2.0%	15.9%	36.7%	26.7%	12.7%	3.9%	2.0%
First Control Group	2.0%	18.0%	34.0%	28.0%	15.0%	3.0%	—
Second Control Group	2.7%	13.6%	35.0%	37.9%	8.1%	2.7%	—

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ACC NR: AP6031193

Table 1.

EKG changes (% of military personnel)	Length of Service					Control Group		
	UP TO 3 yr	3-5 yr	5-10 yr	over 10 yr	AV.	AV.	I	II
1. Supraventricular extra- systole;	2.3	2.9	1.4	4.1	2.8	0.6	—	1.3
2. Chamber extrasystole;	1.1	—	0.7	2.0	0.6	1.7	2.0	1.3
3. Disruption of atrioventri- cular conduction (I and II stages);	2.3	0.6	2.7	4.1	2.4	0.6	—	1.3
4. Disruption of inter-pre- cardiac conduction;	1.7	1.1	0.7	4.1	1.5	1.1	1.0	1.3
5. Mild disruption of inter- chamber conduction;	—	0.6	1.4	—	0.6	1.1	1.0	1.3
6. Wilson block;	2.3	—	1.4	4.1	1.1	1.1	1.0	1.3
7. Low voltage EKG;	0.6	—	1.4	2.0	0.7	0.6	1.0	—
8. Disruption of chamber polarization;	2.3	2.8	1.4	6.0	2.5	1.7	1.0	2.7
9. Changes in ST Frequency and T spikes of the vago- tonic type	20.3	14.0	19.0	24.5	20.3	14.4	15.0	13.5

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ACC NR: AP6031193

fields. Some results of the investigation are shown in Tables 1 and 2. The cardiac characteristics of personnel exposed to HF fields are summarized. A wide range of pulse rates wherein both substantial bradycardia and tachycardia were characteristic was noted. Fig. art. has: 4 figures and 2 tables. [C]

SUB CODE: 00/ SUBM DATE: 13Apr66/ ORIG REF: 001/ OTH REF: 000/ SERV REF: 000/
ATD PRESS: 5050

Card 3/3

BULGARIA

PALMEV, B., GOSHEV, Khr., Colonels of the Medical Service; Chair of Military Field Therapy (Katedra po VTP. Head Prof. A. Maleev), Higher Military Medical Institute

"Cardiographic Changes Arising as a Result of the Action of Super-high-Frequency Electromagnetic Fields:

Sofia, Voenno-Meditsinsko Delo, Vol 21, No 4, Aug 66, pp 34-41

Abstract: EKG measurements were carried out on members of the armed forces subjected in the course of their duties to the action of superhigh-frequency (SHF) electromagnetic fields. The results obtained were compared with those for two control groups, one consisting of normal, healthy people and the other of persons with a neurotic syndrome not associated with exposure to SHF fields. It was established that among persons who had been exposed to the action of SHF fields there was an increased incidence of abnormal pulse frequencies ranging from pronounced tachycardia to pronounced bradycardia, supraventricular extrasystoles, disturbances in atrioventricular conductions of the first and second degree, changes in the frequency of ST waves, and presence of T waves of the vagotonic type. In four cases, presence of a Wolf-

1/2

	2.0%	18.0%	34.0%	28.0%	15.0%	3.0%	—
First Control Group							—
Second Control	2.7%	13.6%	35.0%	37.9%	8.1%	2.7%	

PALIYEV, G.I.; TRAYNER, L.F.

Some physical properties and the geological age of rocks
of the Western Mugombar Hills. Prikl. geofiz. no. 38:113-
223 1964. (CIPA 18:11)

FALIEV, K; FINKAS, A.

FALIEV, K; FINKAS, A. Fattening swine on ear corn ensiled in the milky,
waxy stage. p.22.

Vol. 11, no. 7, July 1956
KOOOPERATIVNO ZEMEDELIE
AGRICULTURE
Sofia, Bulgaria

SO: East European Accession, Vol. 6, No. 3, March 1957

PALEYEV, KH
~~PALEYEV, KH.~~

Feeding calves with an increased amount of rough and juicy forage. p. 22.
(K'operativno Zemedelie, Vol. (1) no. 3, Mar. 1957. Sofia, Bulgaria)

SO: Monthly List of East European Accessions (OEAL) 10, VOL. 6, no. 10, October 1967. Uncl.

BULGARIA/Farm Animals. Horses

Q-5

Abs Jour : Ref Zhur - Biol., No 11, 1958, No 49972

Author : Popov, V., ~~Paliyev, Kh.~~ Iorgov I.

Inst : Ministry of Agriculture

Title : Substituting a Part of Concentrated Feeds and Hay by Corn Silage in the Diet of Colts.

Orig Pub : Nauchn. tr. Mavozedel. i perite, Sr. zhivotnovodstvo i vet. delo, 1957, 2, No 1, 1-14

Abstract : In the diet of 1½-2 year old colts of the draft breed, 1 kg of concentrate and 2 kg of hay were substituted by 10-17 kg of corn silage. Also, in the diet of weaned foals, 0.4-0.8 kg of oats and 1 kg of hay were substituted by 5-7 kg of silage. The resulting weight gains were higher than the weight gains in control animals.

Cerd : 1/1

BULGARIA/Farm Animals. Cattle

Q-2

Ats Jour : Ref Zhur - Bi-l., No 8, 1958, No 35647

Author : Ieliyev Kh.

Inst : Not Given

Title : The Feeding of Calves with an Increased Amount of Roughages and Succulent Feeds (Kormleniye tolyet uvelicheniya k li-chostva grubyykh i sochnyykh kormov)

Orig Pub : Kooperat. zemedeliye, 1957, No 3, 32.

Abstract : During half a year, the experimental calves were each given, per head (in kg.), 244 of whole milk, 598 of skim milk, 113 of concentrates, 835 of succulent feeds and silage, 107 of hay, and 425 of green feeds. For one calf of the control group, the following amounts were used (in kg.): 353 of whole milk, 774 of skim milk, 159 of concentrates, 151 of succulent feeds and silage, 19 of hay, and 432 of green feeds. In both groups, the calves each received 560-570 feed units. The average live weight of the experimental calf at 6 months of age was 192 kg., and that of the control one was 198 kg.

Card : 1/2

BULGARIA/Farm Animals. Cattle

Q-2

Abs Jour : Ref Zhur - Biol., No 3, 1958, No 35647

For one kg. of weight gain, 3.71 kg. and 3.86 kg. of feed
units were used, respectively.

Card : 2/2

Country : BULGARIA.
 Category : Farm Animals. Q-2
 Cattle.
 Abs. Jour : Med Zool-Biol., No. 11, 1958, 74037
 Author : Paltev, Christo
 Institut. : -
 Title : An Experiment Utilizing Antibiotics in the Feeding of Calves.
 Orig. Pub. : Zhivnovedstvie i vet. delo, 1957, 11, No 5, 12-13
 Abstract : In the experiment 2 groups each calf was fed in the course of 45 days, 122 kg of whole milk, 220 kg of skimmed milk, 5.6 kg of oat-meal flour, and 11.5 kg of tubers and potatoes. All of which amounted to 55.26 feed units; in the control group each calf was fed 280 kg of whole milk, 54 kg of skimmed milk, 0.8 kg of oatmeal flour, amounting to 102.36 feed units. Each calf of the experimental group received 50 mg of tiamycin daily, beginning with its
 Card: 1/2

~~PALMEV~~ KISLOV, KUMANOV, Komer

Effect of Biovit-40, copper sulfate, and microelement mixture
added to protein-deficient rations in pig fattening. Sel'skoston
nauka 2 no.1:82-91 1963.

PALMEV, Khristo

Mathematical data processing from experiments in livestock
feeding. Sel'skoston nauka 2 no.8:1008-1017 '63

Р.И. В. К. Кристо; А.И. В. К. Кристо; А.И. В. К. Кристо; Т.И. В. К. Кристо

Technology of drying and its influence on the quality of
composition of skimmed milk and its use in feeding young
pigs. Izv Vsesoyuzn. nauch. ts. 1964, no. 1, p. 164.

1. Institute of Animal Husbandry, Krasnodar.

~~PALIEV~~, Khristo, kandidat na selkostopanskite nauki

Influence of the level of nutrition on the growth, development, and productivity of young cattle. Selkostopanska nauka 1 no.10:1141-1149 '62.

S/169/62/000/007/012/149
D228/D307

AUTHORS: Kirov, K. T. and ~~Paliyeva, K. G.~~

TITLE: Seismicity in the valley of the River Struma

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 7, 1962, 16, abstract 7A108 (Izv. geofiz. in-t, B"lg. AN, 2, 1961, 57-93)

TEXT: The seismicity in the valley of R. Struma (on its upper and middle reaches) was studied. Research was conducted on the basis of macroseismic data about all earthquakes, recorded in Bulgaria from 1892 to 1956. Statistical data are cited about the number and the intensity of earthquakes during the above-indicated 65-year period. There were, however, no constant observations for the area of the river's middle course before 1913; these data are incomplete, since before then the territory lay outside Bulgaria's state frontiers. The earthquakes are considered in chronological order, the maps of the isoseismals of the strongest earthquakes being described in detail. The epicenters of the earthquakes were investigated, special

Card 1/2

PALEVA, Katia G.

Sonic phenomena in earthquakes. Priroda Bulg 13 no.4:92-94 J1-
Ag '64.

1. Мирный
Мирный, П., командир авиастрыада (Мирный, Антарктида). - Авиация. 1960. 11. 1. 1.
Антарктида (Мирный, Антарктида).

in the depth of the Antarctic. Grazhd. av. 1960. 11. 1. 1. 1.
(MIRA 11.1)

Antarctic regions--Aeronautical

PALIYEVSKIY, T., shurman

What a navigation log should be like. Grazhd. av. 12 no. 1:22-24 Ja '55.

(MIRA 16:3)

(Logbooks)

PALIYEVSKIY 1.

MONKALENKO, P.; PALIYEVSKIY, T., starshiy shturmn

Over the southern extremity of the globe. Grazhd. av. 15 no.1:21
Ja '58. (MIRA 11:2)

1. Komandir antarkticheskogo aviaostryada.
(Antarctic regions--Aeronautics, Commercial)

84-58-1-10/32
AUTHOR: Moskalenko, P., Commander of the Antarctic Aviation Detachment
Paliyevskiy, T., Senior Navigator

TITLE: Over the Southern Extremity of the Globe (Na yuzhnoy okonechnosti zem-nogo shara)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 1, p 21 (USSR)

ABSTRACT: The article deals with the operations and accomplishments of aviation within the program of the IGY. Air services were maintained all year, despite violent snow storms lasting for weeks on end. Landings sometimes had to be made on unexplored ice fields among cracks, or on icebergs, island and fiords. Ice reconnaissance from the air extended to 700 km from the coast. The diesel-electric transporter "Ob*" was monitored from the air to the Mirnyy settlement. The aero-photographing of coastal areas went on continuously. Specially equipped aircraft laboratories were regularly exploring the atmosphere up to 5000 m. altitude. Special mention is made of the part of aviation in the establishment of the Komsomol'skaya and the Vostok-1 stations. The tractor-sled expedition under Treshnikov into the interior for re-establishment of these stations after the polar night was supported by fuel supply stations along the route, which were established from the air, partly by dropping barrels with parachutes. From January to November, 3000 hours

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84-58-1-10/32

Over the Southern Extremity of the Globe

were flown by the aircraft of the detachment. Much fuel, special equipment, and food supplies have been transported, over 100 tons of which went to the Vostok-1 station alone. A photograph showing preparation of a runway on ice, accompanies the text.

AVAILABLE: Library of Congress

1. Aeronautics - International Geographic Year
2. Aeronautics - Antarctic - USSR

Card 2/2

PALIYEVSKIY, T.

Subject: USSR/Aeronautics

AID 7 102

Card 1/1 Pub. 145 1954

Author: Paliyevskiy, T. Civil Aviation Mater.

Title: Landing of an aircraft group in complicated conditions

Periodical: Vestnik avia. 11 28 35 N 1954

Abstract: The author describes a method of landing of aircraft groups in complicated weather conditions. This method helps ensure safety and makes possible the increase of the landing capacity of the airport. The method consists of keeping the aircraft units of the group not only in altitude but also in distance and intervals. Diagrams, tables.

Institution: None

Submitted: No date

L 178-64 EWT(d)/BDS/EEC-2/EEO-2 AFFTC/ASD/AFMDC/AFGC PR-4/PK-4/PI-4/
Pn-4/Pc-4/Pp-4/Pq-4 BC

S/0264/ 63/000/006/A040/A040

ACCESSION NR: AR3004551

SOURCE: RZh. Vozdushny*y transport. Svodny*y tom, Abs. 6A205

AUTHOR: Paliyevskiy, T. M.

TITLE: A method of flight control according to range in the interior Antarctic

CITED SOURCE: Inform. byul. Sov. antarkt. ekspeditsii, no. 35, 1962, 53-55

TOPIC TAGS: Antarctic flight, flight navigation, navigation, aerial navigation, radioaltimeter, barometric altimeter, altimeter

TRANSLATION: Flights into the interior Antarctic are complex from the point of view of navigation. For reasons still unexplained, the operating range of aircraft transmitters does not exceed 20-25 km, i.e., the radio compass gives reliable readings only with good visibility, when the landmark may be seen with the naked eye. With flights under conditions of limited visibility, emergence at the specified point is difficult. Here the precision of flight control by range assumes the greatest importance, but is also rendered more difficult by the fact that it is impossible to determine flight speed by the use of the telescopic sight is

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L 178-64

ACCESSION NR: AR3004551

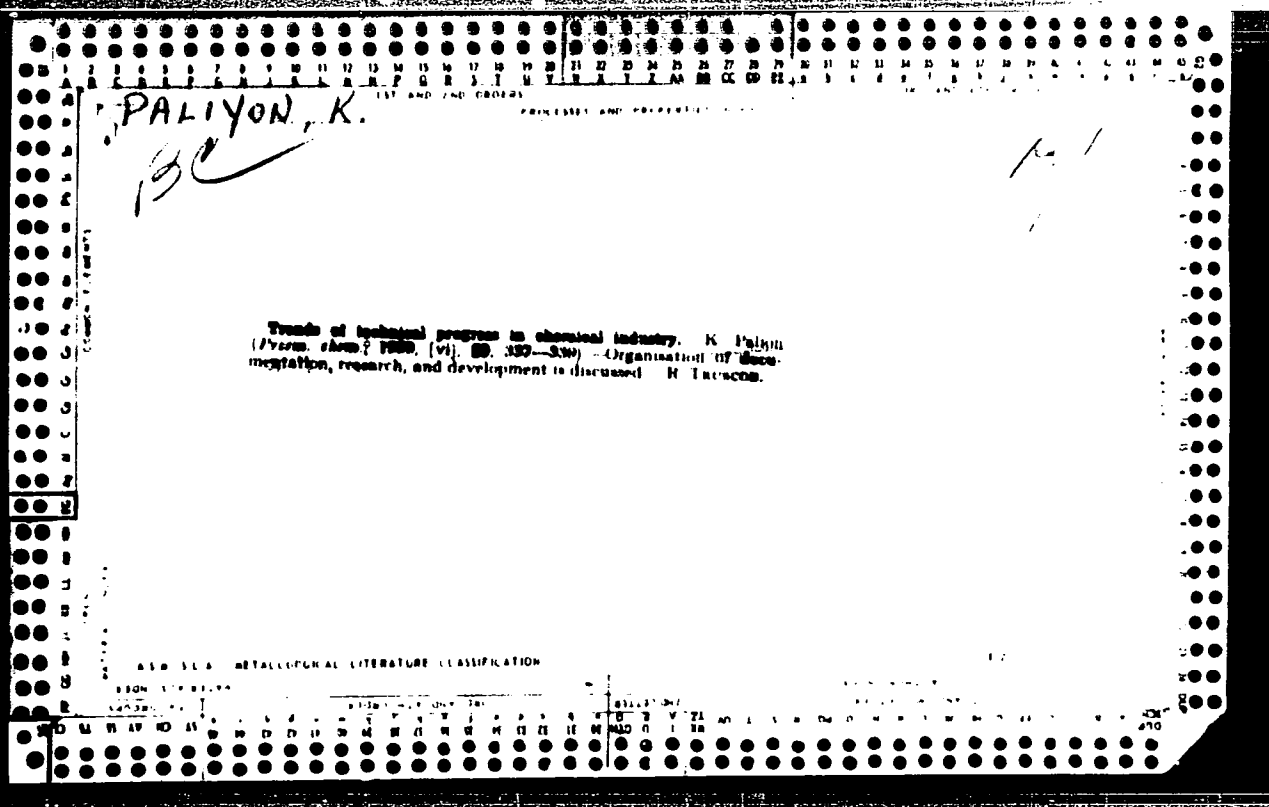
impossible due to low altitude. Astronomical methods of range navigation usually cannot be employed, since it is necessary to know the position of the celestial body in the direction of the line of flight. In range navigation, Soviet aviators employ the known altitude of the icecap above sea level at given distances from Mirny*. If the height of the icecap is determined at some instant during flight in the direction of the most rapid change of the altitude gradient, then it is possible to obtain the distance to the desired points and to compute the flight speed. The height of the icecap during flight is determined by means of two altimeters (a barometric altimeter and a radioaltimeter). After the introduction of corrections, the barometric altimeter indicates altitude with respect to sea level, while the radioaltimeter indicates the height above the ice surface. The difference between the readings indicates the elevation of the terrain below. The altitudes of the icecap vary considerably in a north-south direction; in the east-west direction they are practically the same. The described method is applicable in north-south flights. A. Novobytov.

DATE ACQ: 01Jul63

SUB CODE: AC

ENCL: 00

Card 2/2



K_A PALIYON

Technical developments in the Polish chemical industry
K. Palion, *Przemysl Chem.* 6(29), 337-9 (1951) — A review
Frank Gonet

PALON, K.

Technical developments in the Polish chemical industry. K. Palon.
Przemysl Chem. 6(29), 337-9(1950).

A review.

Frank Gonet

immediate source clipping

PALMON, K.

Technical developments in the Polish chemical industry. K. Palmon.
Przemysł Chem. 6(29), 337-9(1950).

A review.

Frank Gonet

immediate source clipping

PALONIS, V.

With the help of volunteer workers. Avt.transp. 42 no.1:10 Ja '64.
(MIRA 17:2)

1. Predsedatel' Klaypedskoy komissii obshchestvennogo kontrolya.

Paliyskiy, Ivan
PALIYSKIY, Ivan

Savings in the Bulgarian People's Republic. Fin.SSSR 18
no.6:68-77 Je '57. (MIRA 10:12)

1. Predsedatel' Tsentral'nogo upravleniya gosudarstvennykh
sберегатel'nykh kass Bolgarii.
(Bulgaria---Savings banks)

KOSTIC, Petar; 'MERIKIC, Mihailo; PALJIC, Vojuslav

Our experience with the management of labor in youthful and aging primiparae. Srpski arh. celok. lek. 90 no. 2:283-289
Mr '62.

1. Ginekolosko-akuserska bolnica u Beogradu Upravnik: prof.
dr. Petar Kostic.

(DELIVERY)

KOSTIC, Petar, dr., prof.; CEMERIKIC, Mihailo; PALJIC, Vojislav; BRATONOVIC, Branko

Importance of the presence of meconium in the amniotic fluid on the course of pregnancy and labor. Srpski arh. celok. lek. 89 no.7/8: 815-823 J1-Ag '61.

1. Ginekolosko-akuserska bolnica grada Beograda. Upravnik. prof. dr Petar Kostic.

(MECONIUM) (AMNIOTIC FLUID)

CEMERIKIC, Mihailo; PALJIC, Vojislav

Constant ptyalism as a complication of 2 pregnancies. Srpski arh.
celok. lek. 89 no.10:1203-1206 0 '61.

1. Ginekolosko-akuserska bolnica u Beogradu Upravnik: prof. dr Petar
Kostic.

(PREGNANCY compl) (SALIVATION)

S

SLAVKOVIC, S.; ANTONOV, S.; KOSTOVIC, Z.; JALIC, A.; VILIC, S.

Perf. part. of the report on the work of the Institute for
the year 1985. 3:03-533. 1985.

1. In the Institute for the year 1985, the Institute for
the year 1985, the Institute for the year 1985.

KASK, K., kand.ekon. nauk; PALK, A., red.; EINBERG, K., tekhn. red.

[Problems affecting the lowering of production costs of
precast reinforced concrete in the Estonian S.S.R.] Monte-
eritava raudbetooni tootmise omahinna alandamise küsimusi
Eesti NSV-s. Tallinn, Eesti NSV Ministrite Nõukogu Riiklik
Ehituse ja Arhitektuuri komitee, 1960. 92 p. (MIRA 16:1)
(Estonia--Precast concrete)

M

Source: USSR

Category: CULTIVATED PLANTS (FRUIT, Berries.

Ref. No.: REF 7700 BUDGET 10000000

Author: Belik, I.

Title: Preliminary Data on Selecting Apple and Plum Stocks

Orig. No.: Ist. no. 120-00, 1957, 100-120

Abstract: It has been determined by studies made by the Institute of Plant Cultivation of the Academy of Sciences Estonian SSR in 1940-1956 that the best stocks for the nine standard apple varieties are apple seedlings of the Borovinka, Niyduskaya Krasnaya, Pyllunyskaya Grushevidnaya, Anis, Antonovka No.1, Ota and Veska apple wildines and forms 4 and 15 of the Saaremskaya forest apple. Seedlings of Chinese and Siberian apples grew together with a number of varieties, especially with Rennets, rather

Card: 1/3

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Card: 3/3

145

PALK, J.; PARKSEPP, J.

Training and pruning fruit trees and berry bushes. (To be contd.) p. 76

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Abs Jour: Ref Zhur-Dicl., No 17, 1958 77807.

Author : Palk, J.

Inst :

Title : On the Problem of Winter Damage in Fruit Tree
Growing.

Orig Pub: Sotsialistlik pollumajandus, 1957, No 5, 218-220.

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W. Rakowski Z Oddziału Chirurgicznego dr S. Remigolski i z
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(DIAGNOSIS, DIFFERENTIAL)

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Anastomosis of the common bile duct with the duodenum. Polski
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(BILE DUCTS) (DUODENUM)
(SURGERY, OPERATIVE)

POLAND

REMIGOLSKI, Szymon, PALKA, Henryk, and BIELEWICZ, Jan, Division of Internal Diseases (Oddzial Wewnetrzny) (Ordynator: Dr. J. BIELEWICZ) and Division of Surgery (Oddzial Chirurgiczny) (Ordynator: Dr. S. REMIGOLSKI), both of the Military Hospital (Szpital Wojskowy) in Szczecin.

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Warsaw-Krakow, Przegląd Lekarski, Vol 19, Ser 11, No 3, [24 Mar] 63, pp 193-195.

Abstract: [Authors' English summary] The authors describe a case of pericardial coelomic cyst in a 27-year old male, treated by surgery, and discuss the pathogenesis, diagnostic difficulties, and the surgical technique applied in treating this rarely appearing congenital defect of the pericardium. The 29 references contain 9 Polish, 18 Russian, and 2 English sources.

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med ✓ The effect of isonicotinoyl hydrazide (INH) on the reductase of living mycobacteria. V. Delong, V. Lédková, J. Pálka, and P. Rohan (Ústav exp. Patol., Olomouc, Czech.). *Acta Univ. Palackianae Olomacensis* 6, 7-11 (1955) (English summary).—Reduction of tellurite by a suspension of mycobacteria was evaluated either by visual assessment of the dark ppt. or by measuring tellurite remaining in the soln. colorimetrically according to Jilek and Věsíal (*C.A.* 48, 6315A). INH enhances the reduction rate of tellurite reducing strains of *Mycobacterium smegmatis*, *M. tuberculosis* H 37 Rv, and H 37 Ra. This effect is more pronounced in dil. bacterial suspensions. The effect of isonicotinoyl hydrazide (INH) on alkaline phosphatase of living mycobacteria. A. Sklenovský, V. Delong, and P. Rohan. *Ibid.* 13-16.—The rate of phosphate liberation from mycobacterial suspensions is depressed by INH.

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Alk. phosphomonoesterase in *Mycobacterium smegmatis*, *M. phlei*, *M. tuberculosis* H 37 Rv and H 37 Ra are also inhibited. Glycerophosphate was used as substrate. This effect cannot be responsible for the antibacterial activity of INH. Repeated administration of INH to rabbits lowers the level of serum alk. phosphatase. The effect of isonicotinic acid hydrazide (INH) on the urease of living mycobacteria. M. Záruba and P. Rohan. *Ibid.* 17-22.—INH shows an inhibitory effect on the lipolytic activity of living *M. tuberculosis* H 37 Rv, H 37 Ra, and bovine type, as well as *M. smegmatis* in concns. less than 1.7/ml. This effect does not rise with higher concns. of INH and disappears at 10.7/ml. The effect of isonicotinic acid hydrazide (INH) on the urease of living *Mycobacterium*. Z. Vodička and P. Rohan. *Ibid.* 23-6.—The rate of NH_3 formation from urea cannot be used for differentiating between tuberculous and paratuberculous strains of *Mycobacterium*. INH suppresses the activity of urease of *Mycobacterium smegmatis*, *M. phlei*, *M. tuberculosis* H 37 Rv, H 37 Ra, and bovine type. The effect on this adaptive enzyme is probably due to the inhibition of its formation.

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PALKA, Julian, doc. dr inż.

Design problems of foundations for turbogenerators. Przegl
elektrotechn 40 no.5:232-234 My '64.

1. Technical University, Krakow.

PALKA, Julian; dr inz.

Vibration analysis of turbine-set foundations. Inz i bud 19
no.2:66-70 F '62.

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STEC, Roman, mgr.inz.; PALKA, Lukasz, inz.

A new method of mixing the charge for agglomerating. Wiad
hut 17 no.7/8:200-203 J1-Ag '61.

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Energetika Cz 13 no.4:210-211 Ap '63.

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L 34661-66 EWP(1) IJP(c) GG/BB

ACC NR: AP6025816

SOURCE CODE: CZ/0024/65/000/008/0208/0209

AUTHOR: Palka, Milan (Engineer); Stefanec, Viktor--Shtefanets, V. (Engineer) 53

ORG: Electrovod, Bratislava B

TITLE: Longitudinal profiles as measured tachymetrically and their calculation with the ZRA-1 computer 16C

SOURCE: Geodeticky i kartograficky obzor, no. 8, 1965, 208-209

TOPIC TAGS: computer calculation, computer, computer programming, geodesy/ZRA-1 computer

ABSTRACT: The article describes a method of programming the calculation of tachymetrically determined longitudinal profiles with the ZRA-1 (Zeiss Rechenautomat). The method also is applicable to other geodetic work. This article was presented by Frantisek Charamza, VUGTK, Prague. Orig. art. has: 3 figures. [JPRS: 32,359]

SUB CODE: 09, 08 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 002

Cord 1/1 9x

UDC: 528.022.3.063.9:625.73

SOLC, Juraj, inz., CSc.; PALKA, Milan, inz.

Load tests of an anchored V-shaped supporting pillar for 400 kv lines. Energetika Cx 14 no.2:60-62 F'64

1. Slovenska vysoka skola technicka, Bratislava (for Solc).
2. Elektrovod, n.p., Bratislava (for Palka).

PALKA, Milan, inz.; SLOC, Jura, inz.

Construction of electric lines in high mountains. Good kart
obzor 8 no. 2:33-35 F '62.

1. Elektrovod, n.p., Bratislava (for Palka). 2. Katedra geodezie,
Slovenska vysoká škola technická, Bratislava (for Sloc).

PALKA, P.

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SOURCE: East European Accessions List (FEAL), Library of Congress, Vol. 5, No. 7, July 1956.

L 22477-66 EWT(1)/ETC(f)/EWG(m)/EWA(h) TT/AT

ACC NR: AP6009139

SOURCE CODE: UR/0144/65/000/010/1084/1095

AUTHOR: Tsesnak, L.; Palka, R.

ORG: none

TITLE: General theory of single-phase inductor generators 25

SOURCE: IVUZ. Elektromekhanika, no. 10, 1965, 1084-1095

TOPIC TAGS: inductor generator, electric machine

ABSTRACT: A system of differential equations with variable coefficients is set up to describe these types of inductor generators: (a) with simple cumulatively connected coil groups, (b) with simple noncumulatively connected coil groups, and (c) with double-pitch coils. Infinite permeance of steel parts and smooth or toothed stator are assumed. Sustained currents are sought by means of a Fourier series with unknown amplitudes and complex phase shifts. The final formulas are applicable to all above cases, the only quantitative difference being that the double-pitch coils have double reactance as compared to the simple coils. The theory reveals the presence of higher harmonic currents in the working winding due to harmonically variable

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UDC: 621.313.322

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ACC NR: AP6009139

permeance between stator and rotor teeth. The amortisseur winding has only even harmonics with the cumulative connection and odd-and-even harmonics with the non-cumulative connection; in the latter case, the first current harmonic is pronounced. The internal machine reactance is inductive but has a capacitive component approximately equal to $\frac{1}{2}x_0/4$ and depending on higher harmonics. An experimental verification is mentioned. Orig. art. has: 4 figures and 52 formulas.

SUB CODE: 09 / SUBM DATE: 10Mar64 / ORIG REF: 005 / OTH REF: 006

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PALKA, R.

Experimental testing of the cooling of hydrogenerators. Tr. from the Russian. p.212.
(Strojnelektrotechnicky Casopis. Bratislava. Vol. 7, no. 4, 1956.)

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Voltage drop in the winding of an armature with commutator.
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1. Odborný asistent, Katedra elektrických strojov a prístrojov,
Slovenská vysoká škola technická, Bratislava, Mytná 32.

PALKA, Robert, inz.; CESNAK, Ladislav, inz.

Design of principal dimensions of an induction furnace with
iron core for 50 cps. El tech obzor 52 no.1:13-17 Ja '63.

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škola technická, Bratislava.

PALKA, T.

Examination of tracks after accidents. 1.3 of cover

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Vol.11, no.3, Mar. 1959

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PALKA, T.

Damages occurring on turnouts. p.287

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SO: Monthly List of East European Accessions (FEAL) LC, Vol. 6, No. 9, Sept. 1957, Uncl.

ALKA, T.

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2. Monthly Index of East European Accession (1-1-1980) Vol. 1, No. 1, 1980.

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Cooperation of the track services with the district inspectorates of traffic safety. p. 259.

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Depending on the Stage of Growth and the Development of the Above-Ground
and Root Systems of the Apple-tree";

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(Izvestiya Timiryazevskoy Sel'skokhozyaystvennoy Akademii, Moscow, No. 2,
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L.Ye., retsenzent; SOLOV'YEV, I.V., red.; LOBANOV, Ya.M., red.
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